

INFORMATION DISCLOSURE STATEMENT

Applicant	:	Kim et al.
App. No.	:	Unknown
Filed	:	February 19, 2004
For	:	A THERAPEUTIC AGENT OF OSTEOPOROSIS COMPRISING AN ACTIVE INGREDIENT OF QUERCETIN DERIVATIVES
Examiner	:	Unknown
Group Art Unit	:	Unknown

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed is form PTO-1449 listing 6 references that are of record in U.S. patent application No. 10/070,047, filed February 22, 2002, which is the parent of this application, and is relied upon for an earlier filing date under 35 U.S.C. § 120. Copies of the references are not submitted pursuant to 37 C.F.R. § 1.98(d).

This Information Disclosure Statement is being filed before the receipt of a first Office Action on the merits, and presumably no fee is required in accordance with 37 C.F.R. § 1.97(b)(3). If a first Office Action on the merits was mailed before the mailing date of this Statement, the Commissioner is authorized to charge the fee set forth in 37 C.F.R. § 1.17(p) to Deposit Account No. 11-1410.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: Feb. 19, 2004

By: 

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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY)	ATTY. DOCKET NO. HYLEE64.001C1	APPLICATION NO. Unknown
	APPLICANT Kim, et al.	
	FILING DATE February 19, 2004	GROUP Unknown

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	
	1	Gábor, M., "Szent-györgyi and the Bioflavonoids: New Results and Perspectives of Pharmacological Research into Benzo-pyrone Derivatives," <i>Plant Flavonoids in Biology and Medicine II</i> , pp 1-15, AR. Liss, Inc (1988).
	2	Gumbinger, H.G., et al., "Investigations of the Structure-function Relationships of Flavonoid Compounds with Antigonadotropic Activity," <i>Plant Flavonoids in Biology and Medicine II</i> , pp 345-348, AR. Liss, Inc. (1988).
	3	Havsteen, B., "Flavonoids, a Class of Natural Products of High Pharmacological Potency," <i>Biochem. Pharmacol.</i> , 32(7):1141-1148(1983).
	4	Hammerstedt, R.H., et al., "Motility, Heat, and Lactate Production in Ejaculated Bovine Sperm," <i>Arch. Biochem. Biophys.</i> , 266(1):111-123(1988).
	5	Zhu, B.T., et al., "Catechol-O-methyltransferase-catalyzed Rapid O-Methylation of Mutagenic Flavonoids," <i>J. Biol. Chem.</i> , 269(1):292-299(1994).
	6	Hertog, M.G.L., et al., "Content of Potentially Anticarcinogenic Flavonoids of 28 Vegetables and 9 Fruits Commonly Consumed in The Netherlands," <i>J. Agric. Food Chem</i> , 40(12):2379-2383(1992).

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EXAMINER	DATE CONSIDERED
*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.	